Index	Ωf	Cla	ime
IIIUEA	u	via	,,,,,



Application/Control No.

10/679,103 Examiner

Tuan V. Nguyen

3731

Art Unit

√	Rejected
	Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal 0 Objected

Applicant(s)/Patent under

Reexamination DANITZ ET AL.

							,		لــــا						_			•					
Cla	aim			_	_	Date	e		_			Cla	im				[Date	<u>—</u>		_		ſ
Final	Original	11/18/05	2/2/06	12/12/06								Final	Original	11/18/05	5/2/06	12/12/06							
	1	•	•	-	┢	H	-						51	٧	v	٧							
	2	-	-			ऻ							52	V	٧	٧							
	3	-	-	-									53	٧	٧	٧							l l
	4	-		-			П						54	٧	٧	٧					Ш	Ш	
	5	-	-	-									55	٧	٧	٧					Ш	Ш	
	6	-	ŀ	-									56	٧	٧	V		<u> </u>			Ш	Ш	ı
	7	-	•	-									57	V	V	V	_	_	L	Щ	Ш	Ш	
	8	-	1	-									58	V	v	<u></u>							
	9	٠	-	-									59	V	V	V	_		L	Ш	Ш	Ш	
	10	-	-	Ŀ	L		L						60	1	V	<u> </u>		╙	L		Ш	Ш	
	11	·	Ŀ	Ŀ	匚	乚	_						61	<u> v</u>	V	V	_		┡		\sqcup		
	12	Ŀ	Ŀ	Ŀ	_	<u>L</u>	<u> </u>	_	_	L.			62	V	٧	V.	\vdash	_		⊢	\vdash	\vdash	
<u></u>	13	Ŀ	-	Ŀ	<u> </u>	1_	<u> </u>	<u> </u>	<u> </u>	<u> </u>			63	V	\ <u>\</u>	V	<u> </u>	-	├-	\vdash	-	\vdash	
L	14	Ŀ	-	Ŀ	_	<u> </u>	L	_	<u> </u>	<u> </u>			64	V	<u> v</u>	V	<u> </u>		↓_	⊢		\vdash	
	15	Ŀ	ŀ	-	<u> </u>	 	ऻ	<u> </u>		\vdash			65	V	٧	V.	-	-	├	-	\vdash	-	
<u> </u>	16	Ŀ	<u> -</u>	-	_	_	├-	_	_	_			66	V	V	V	-	├-	-	├	├	\vdash	
	17	-	-	<u> -</u>	L	_	┡	_		-			67	V	V	V	 -	┢	├	<u> </u>	⊢	-	1
<u> </u>	18	-	Ŀ	<u> -</u>	<u> </u>	┞	┞	<u> </u>		┡			68	⊢	-	V		⊬	┢	-	⊢	-	
<u> </u>	19	<u> -</u>	<u> -</u>	ŀ	▙	ļ	┞	_	<u> </u>	<u> </u>			69	⊢	╀	├-	-	 	╁	├-	├	┝╌	1
L	20	ŀ	Ŀ	-	⊢	┡	ļ	<u> </u>	_	<u> </u>			70	-	╁	╁	⊢	├	⊢	⊢	├-	\vdash	1
<u></u>	21	<u> -</u>	Ŀ	<u> </u>	┡	⊢	-	<u> </u>	_	<u> </u>			71	├	╁	╀	-	⊢	⊢	┢	⊢	⊢	1
<u></u>	22	ŀ	Ŀ	<u> -</u>	<u> </u>	ļ	\vdash	<u> </u>	<u> </u>	<u> </u>			72	╁	╀	₩	-	⊬	⊢	╁╾	┢	╁	1
	23	<u> -</u>	Ŀ	-	┡	┺	 -	<u> </u>	<u> </u>	<u> </u>			73	⊢	╄	╀	⊢	├-	╁	╀	 	-	1
L	24	-	Ŀ	ļ-	┡	⊢	-	<u> </u>		<u> </u>			74	╀╌	\vdash	┼-	╁	-	╁	-	┢	⊢	} '
	25	ŀ	Ŀ	Ŀ	⊢	 -	┢	-	⊢	<u> </u>	ł		75	╀┈	╀╌	+	├	⊢	╁	⊢	\vdash	╁	1
	26	-	Ŀ	·	ļ_	-	-	⊢		┡		<u> </u>	76	╀	╀	╀	⊢	⊢	╁	╀	╁	┢	ł
	27	-	Ŀ	<u> </u> -	┞	⊢	-	⊢	_	⊢	1		77 78	╀	╀	╁╾	⊢	┼	╁	⊢	┢	┢	1
	28	-	<u> </u> -	┝	├-	╀	├-	├-	<u> </u>	⊢	ł		79	╀	+	╁	┝	╀╌	╫	⊢	⊢	╁	i
<u> </u>	29	ŀ	<u> -</u>	-	 - -	╀	├-	┢	\vdash	-	ł		80	╀	╁	\vdash	├	┢	╁	\vdash	┢	╁╌	1
	30	ŀ	<u> </u> -	-	-	├-	-	┝	 	-	ł	<u> </u>	81	-	╁	╁	-	╁	+	╁	╁	╁	1
<u></u>	31	-	ŀ	-	\vdash	+-	\vdash	-	┢	\vdash	1	├─	82	╁	╁	+-	╁╴	╁	+-	\vdash	\vdash	+	1
<u></u>	32	-	ŀ	ŀ	\vdash	\vdash	\vdash	╁	┢	-	ł		83	╁	╁╌	\vdash	+	\vdash	+	+-	\vdash	+	1
<u> </u>	33	ŀ	Ŀ	ŀ	╌	1-	₩	+-	-	\vdash	ł	-		+-	\vdash	+	Η.	+	 	1.	 	1	1
	34	-	ŀ	ŀ	⊢	╁	\vdash	\vdash	\vdash	\vdash	ł	-	85	+	+	+	╁	1	+	\vdash	†	\vdash	1
	36	-	ŀ	-	╀	╁	+	\vdash	-	\vdash	1	-	86	╁	+	+	\vdash	╁	+	\vdash	T	\vdash	1
<u></u>	37	-	<u> </u>	ŀ	+	\vdash	+-	-	\vdash	┢	1	 	87	+	+	+-	\vdash	\vdash	+	十	\vdash	\vdash	1
	38	-	-	-	╁	+-	+-	1	\vdash	\vdash	1	 	88	+	+	†-	+-	t	t	†-	t^{-}	t	1
-	39	Ė	-	-	+	1-	+-	\vdash	 	\vdash	1	 	89	╁	╁╌	+	†-	+	+	+-	<u> </u>	+	1
-	40	-	-	-	\vdash	+-	+-	\vdash	-	\vdash	1	 	90	╁┈	十	+	1	\vdash	\top	T	T	T	1
<u> </u>	41	:	-	+	+	+	+-	\vdash	+-	-	1	 	91	╁	+	+	\vdash	t	t	t	1	\top	1
	42	-	<u>:</u>	-	╁	+	\vdash	\vdash	-	+	1	 	92	t^-	+	+-	\vdash	T	\top	f	\top	T	1
-	43	 	Ė	ŀ	╆╌	\vdash	+-	\vdash	\vdash	\vdash	1	\vdash	93	T	T	\vdash	T	1	T	†	\vdash	T	1
-	44	-	H	1.	十	+	+-	t	\vdash	\vdash	1		94	十	1	T	\top	T	T	1	\top	T	1
-	45	H	-	-	H	+	+	t	\vdash	╁	1	 	95	T	†-	T	Τ	T	1	T	\top	T	1
-	46	Ė	-	-		+	\vdash	T	†	١.	1		96	1	\top	1	T	T	\top	\top	T	\top	1
\vdash	47	 	-	-	+	1	\vdash	1	╁╌	1-	1	\vdash	97	1	†	1	T	T	T	1	\top	\top	1
-	48	-	-	-	1	+	T	T	+-	\vdash	1		98	T	T	T	T	T	T	T	\top	\top	1
—	49	-	-	†-	t	†-	\vdash	†	1	t^-	1		99	1	1	1		1	Τ	T	Т	T	1
<u> </u>	50	V	v	V	t	T	T	t^-	Т	t	1	<u> </u>	100		1	\top	1	Τ	\top	T	Т	Τ	1
Щ.	_ 50	-	<u> </u>	<u>. </u>		_	_	_									-				_		-

0.0			_	_				_ ¬	_	—
Final	Original	11/18/05	5/2/06	12/12/06						
	51	٧	v	V						
	52	V	v	V						
	53	> > >	v	V						
	54	>	v	V						
	55	V	v	V						
	56 57 58	V V	v	V						
	57	٧	V	V						
	58	>	٧	V						
	59	٧	V	V						
	60	٧		V						
11	61	>	٧	٧			_			
	62 63	V	٧	٧	L		_			
	63	٧	٧	V	<u> </u>	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		L_	Щ
	64	V	v	V	<u> </u>		<u> </u>	\vdash		Ш
	65 66	V	٧	V	_	_	<u> </u>	L.	_	
	66	V	٧	V	<u>_</u>			ļ	<u> </u>	Ш
	67	٧	٧	V V	<u> </u>	L	_	Ŀ	╙	Ш
	68	_	_	V		<u> </u>	L	_	<u> </u>	-
1	69	_	_	-	_	<u> </u>	┡	_		Н
	70			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	Н
	71	ļ	├	 		-	_	├-	⊢	Н
	72	├-	╀	├	<u> </u>	┢	⊢	-	\vdash	Н
\vdash	70 71 72 73 74 75	⊢	₩	-	⊢	├-	⊢	 		
	75	├-	⊢	┝	⊢	├-	├	-	⊢	H
-	70	-	₩	╀	├	┢	-	⊢	-	Н
<u> </u>	76 77	⊢	⊢	╌	⊢	⊢	⊢	⊢	-	H
ļ	70	├	╁	├	⊢	┼─	⊢	-	┢	\vdash
	78 79 80	\vdash	╀	╁	┢	┢┈	┢╌	┢	┢	H
-	80	╌	╁	+	-	-	-	\vdash	\vdash	H
 	81	-	╁	┢	-	╁	\vdash	-	\vdash	H
-	82	╌	╁╌	╁	╁╴	┢	-	H	\vdash	\vdash
	83	┢	┼	\vdash	1	1	\vdash	 	一	一
6	84	┢	┢	\vdash	1	F	 	 	1	
_	84 85	H	t^-	T	1	T			1	П
	86	┢	T	1	\vdash				Π	Г
	87	T	T	1	Т	T	Г	Γ	Г	Г
	88				T	Т		T		
	89	T			1	T			Π	Г
	90	T	T	T	1					
	91	Г	Т		Π	Ī				
	92		I		Γ					
	93			L						
	94									
	95								匚	Ĺ
	96									匚
	97					L		Ĺ		
	98			Ļ			L		\perp	1
	99			_	1_	<u>_</u>	┖	L	L	_
	100	1	1	1	1	1	1	1	1	1

Cla	aim	_				ate	-			\neg
		\neg		П			\neg		\neg	乛
ā	Original							- 1		
Final	.E			Į	ı			- [
_	0	ļ		- 1		- 1		- 1	- 1	
	101	寸	\dashv	一	_				寸	ヿ
	102	┪	一	一	-	\neg		一	┪	7
	103	\dashv	-1		\neg		\dashv		- †	ᅱ
	104	\dashv		\dashv	\dashv	_			-	ᅥ
	105	ᅱ		\dashv	\dashv	-		\dashv	\dashv	ᅱ
	106	\dashv		┥	-	\dashv	-	\dashv	-	\dashv
	107	\dashv		ᅱ		_		\dashv	-	ᅱ
	107		\dashv		-		Н	-	-	ᅱ
	108		-	-		\vdash	_	\dashv	\dashv	\dashv
	109	1	-	\dashv	-				\dashv	\dashv
	110				\dashv	-	\vdash		\dashv	\dashv
	111		\dashv	_		\vdash		Н		\dashv
	112	_	_	_		-	-	\vdash	\dashv	
	113			_		<u> </u>	_	\vdash	-	\dashv
	114 115		_	_		<u> </u>	<u> </u>	\sqcup	\vdash	
<u> </u>	115						<u> </u>	<u> </u>		
	116 117		\perp			_		L_	\Box	_
	117					L.	<u> </u>	\sqcup		ᆈ
	118									
	119					L	L		Ш	
	120						L			Ш
	121 122 123									
-	122							·		
	123									
	124 125 126						Г			
	125							Г		
	126					Г		Г		
	127			_		Τ		Γ		\Box
┝──	127 128	М	_	\vdash		Г				
	129	П	-	\vdash				Г		
-	130	\vdash	_	_	_	1		T		
	130 131		\vdash	\vdash	_	1	 	\vdash	\vdash	
	132		\vdash	-	-	一	1.	\vdash	一	Н
H-	133	\vdash	⊢	-	\vdash	┢	\vdash	┢	一	Н
 	134		-		-	\vdash	+-	 	\vdash	Н
-	135	\vdash	-	 	-	1	+	十	\vdash	H
\vdash	136	\vdash	-	-	\vdash	\vdash	\vdash	t^-	\vdash	Н
	137		\vdash	\vdash	-	╁	╆	+-	\vdash	H
\vdash	138	-	-	\vdash	\vdash	+-	+-	H	╁╌	Н
⊢	139	╁	-	-	 	\vdash	+-	+	-	\vdash
	140	⊢	-	┢	\vdash	ŀ	+-	╁╌	╁╴	\vdash
}	141	-	┝	-	╁	┢	╁	┢	╁╴	\vdash
├	141	\vdash	-	-	\vdash	+-	\vdash	+	\vdash	Н
├─		├-	├-	\vdash	⊢	╁	\vdash	+-	+-	\vdash
	143	-	\vdash	\vdash	+-	╀	╀	+-	+	\vdash
	144	├	-	⊢		╂	╀	╌	├	\vdash
<u> </u>	145	├	-	├-	╀	1-	+-	1	\vdash	₽
<u> </u>	146	\vdash	 —	\vdash	-	 —	ŀ-	+-	⊢	-
L	147	\vdash	\vdash	-	⊢	1-	┼-	╁	⊢	-
	148	<u> </u>	_	\vdash	-	 _	╄-	\vdash	⊢	-
L	149		L	_	1	1	╀	╄	-	-
L	150		1		1_	乚	L	丄	<u></u>	<u></u>